

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	((IP or unique) near2 (address)) near5 (exist) near3 (database)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 08:25
L2	1	((IP or unique) near2 (address)) near5 (exist) near3 (database) near3 flag	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 08:25
L3	3	((IP or unique) near2 (address)) near5 (database) near3 flag	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 08:26
L4	8	((IP or unique) near2 (address)) near5 (database or memory or buffer) near3 flag	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 08:26

## EAST Search History

L5	37	(US-20040121775-\$ or US-20010009857-\$ or US-20020150084-\$ or US-20030007482-\$ or US-20060063534-\$ or US-20050260982-\$ or US-20030114158-\$ or US-20040203763-\$ or US-20030108015-\$ or US-20020131395-\$ or US-20030139183-\$ or US-20030142643-\$ or US-20030112793-\$ or US-20020036983-\$ or US-20010034231-\$ or US-20040203765-\$ or US-20040017798-\$ or US-20040023654-\$ or US-20020012338-\$ or US-20020150096-\$ or US-20020078384-\$ or US-20020049913-\$ or US-20030028671-\$ or US-20020001298-\$).did. or (US-7158495-\$ or US-7079519-\$ or US-7170869-\$ or US-7023825-\$ or US-6871070-\$ or US-7016325-\$ or US-7039404-\$ or US-7054945-\$ or US-6754834-\$ or US-5959976-\$ or US-6937572-\$ or US-7003287-\$). did. or (US-20020051457-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/22 08:47
L6	32	5 (GGSN and SGSN)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/03/22 08:48
L7	32	5 (GGSN same SGSN)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/03/22 08:48
L8	5	5 (GGSN same SGSN same GSN)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/03/22 08:49
L9	3	request near3 (release near3 call) same (Mobile same SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 10:28
L10	3	request near3 (release near4 call) same Mobile same SGSN	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 10:29

## EAST Search History

L11	522	request near3 (release near4 call)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 10:29
L12	3	request\$3 near3 (release near4 call) same Mobile same SGSN	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 10:29
L13	86	request near3 (release near4 call) same (mobile or wireless or portable)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 10:30
L14	10	(US-20030139183-\$ or US-20020150096-\$ or US-20020078384-\$ or US-20020049913-\$ or US-20020001298-\$).did. or (US-7023825-\$ or US-6754834-\$ or US-5959976-\$ or US-6937572-\$). did. or (US-20020051457-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/22 11:32
S1	0	(10/628412).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 07:55
S2	1	10/628412	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 08:57
S3	1346	(GGSn and SGSN) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 08:58
S4	269	(GGSn and SGSN) and "370"/\$.ccls. and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 08:59

## EAST Search History

S5	2249	(GGSn and SGSN) and ("370"/\$. ccls. or "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 11:08
S6	2249	(GGSN and SGSN) and ("370"/\$. ccls. or "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 10:24
S7	981	S6 (IP or ID or unique) near2 address	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 09:02
S8	976	S7 (mobile or wireless or cellular) near3 (communication or network or system)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 09:05
S9	599	S8 (monitor\$3 or trac\$3 or analyz\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 09:06
S10	927	S8 (monitor\$3 or trac\$3 or analyz\$3 or identif\$3 or identification)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 08:06
S11	54	S10 (trace or traced or tracing)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 09:16
S12	440	S8 (monitor\$3 or trac\$3 or analyz\$3 or identif\$3 or identification or search\$3) near5 address	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 10:00

## EAST Search History

S13	24	S12 (request\$3 near3 (trac\$3 or search\$3 or monitor\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 10:01
S14	6	S6 (network adj management adj center)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 10:30
S15	10	S6 (request\$3 near3 (management or manag\$3 or controller or control)) with (IP or unique or ID) adj2 address	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 11:03
S16	570	S6 (request\$3 near3 (trac\$3 or search\$3 or locat\$3 or identif\$4))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 08:11
S17	7	S16 (target near2 (IP or unique or ID) near2 address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 10:41
S18	835	request\$3 near3 (management or manag\$3 or controller or control) with (IP or unique or ID) adj2 address	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 11:09
S19	253	S18 ((trac\$3 or locat\$3 or search\$3) near5 request\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 11:05
S20	212456	("370"/\$.ccls. or "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 11:08

## EAST Search History

S21	275	S20 (request\$3 near3 (management or manag\$3 or controller or control) with (IP or unique or ID) adj2 address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 11:16
S22	12	S21 (SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 12:27
S23	3059	S20 (SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 12:27
S24	100	S23 (request near3 (trac\$3 or monitor\$3 or search\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 12:27
S25	2	"20020150096"	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 08:51
S26	85901	(trac\$3 or intercept\$3) near3 (data or packet)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/20 11:30
S27	69379	S26 (output\$4 or outcome or result)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 08:53
S28	139	S27 (GGSN and SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 13:50

## EAST Search History

S29	31	(US-20040121775-\$ or US-20010009857-\$ or US-20020150084-\$ or US-20030007482-\$ or US-20060063534-\$ or US-20050260982-\$ or US-20030114158-\$ or US-20040203763-\$ or US-20030108015-\$ or US-20020131395-\$ or US-20030139183-\$ or US-20030142643-\$ or US-20030112793-\$ or US-20020036983-\$ or US-20010034231-\$ or US-20040203765-\$ or US-20040017798-\$ or US-20040023654-\$ or US-20020012338-\$ or US-20020150096-\$ or US-20020078384-\$).did. or (US-7158495-\$ or US-7079519-\$ or US-7170869-\$ or US-7023825-\$ or US-6871070-\$ or US-7016325-\$ or US-7039404-\$ or US-6980801-\$ or US-7054945-\$ or US-6754834-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/19 09:19
S30	672040	S29 (mobile or cellular or wireless)	US-PGPUB; USPAT	OR	ON	2007/03/21 08:01
S31	31	S29 (mobile or cellular or wireless)	US-PGPUB; USPAT	AND	ON	2007/03/19 09:23
S32	28	S31 (IP adj address)	US-PGPUB; USPAT	AND	ON	2007/03/19 09:23
S33	96	S28 ((IP or Unique) adj address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:06
S34	11	S28 ((IP or Unique) adj address) near3 (dynamical\$2 or static\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:07
S35	5	S28 (flag) near4 (ID or identification or number or address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:54

## EAST Search History

S36	754	flag near5 (ip or unique or network or ID) near3 address	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:55
S37	1	S36 (flag same PDP same exist\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:58
S38	156	S36 (flag same exist\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:58
S39	205	S36 (flag same (memory or database) exist\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:58
S40	27	S36 (flag same (memory or database) same exist\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 10:59
S41	166	S26 (GGSN and SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 14:03
S42	29	S41 (flag)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 13:51
S43	10	S42 (PDP)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 13:51



## EAST Search History

S44	2	S41 ((mobile adj station) near3 (request) same SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 14:04
S45	34	(US-20040121775-\$ or US-20010009857-\$ or US-20020150084-\$ or US-20030007482-\$ or US-20060063534-\$ or US-20050260982-\$ or US-20030114158-\$ or US-20040203763-\$ or US-20030108015-\$ or US-20020131395-\$ or US-20030139183-\$ or US-20030142643-\$ or US-20030112793-\$ or US-20020036983-\$ or US-20010034231-\$ or US-20040203765-\$ or US-20040017798-\$ or US-20040023654-\$ or US-20020012338-\$ or US-20020150096-\$ or US-20020078384-\$ or US-20020049913-\$ or US-20030028671-\$ or US-20020001298-\$).did. or (US-7158495-\$ or US-7079519-\$ or US-7170869-\$ or US-7023825-\$ or US-6871070-\$ or US-7016325-\$ or US-7039404-\$ or US-7054945-\$ or US-6754834-\$ or US-5959976-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/19 14:12
S46	10	S45 ((time or periodic\$4) same (result or outcome or output))	US-PGPUB; USPAT	AND	ON	2007/03/19 14:16
S47	1	S41 (periodically near2 transmit\$4 near2 (result or intercepted or outcome or output))	US-PGPUB; USPAT	AND	ON	2007/03/19 14:17
S48	2	S41 ((periodically or time) near2 transmit\$4 near2 (result or intercepted or outcome or output))	US-PGPUB; USPAT	AND	ON	2007/03/19 14:18
S49	47	S26 ((periodically or time) near2 transmit\$4 near2 (result or intercepted or outcome or output))	US-PGPUB; USPAT	AND	ON	2007/03/19 14:18

## EAST Search History

S50	34	(US-20040121775-\$ or US-20010009857-\$ or US-20020150084-\$ or US-20030007482-\$ or US-20060063534-\$ or US-20050260982-\$ or US-20030114158-\$ or US-20040203763-\$ or US-20030108015-\$ or US-20020131395-\$ or US-20030139183-\$ or US-20030142643-\$ or US-20030112793-\$ or US-20020036983-\$ or US-20010034231-\$ or US-20040203765-\$ or US-20040017798-\$ or US-20040023654-\$ or US-20020012338-\$ or US-20020150096-\$ or US-20020078384-\$ or US-20020049913-\$ or US-20030028671-\$ or US-20020001298-\$).did. or (US-7158495-\$ or US-7079519-\$ or US-7170869-\$ or US-7023825-\$ or US-6871070-\$ or US-7016325-\$ or US-7039404-\$ or US-7054945-\$ or US-6754834-\$ or US-5959976-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/19 15:46
S51	20	S50 (PDP same response)	US-PGPUB; USPAT	AND	ON	2007/03/19 15:54
S52	19	S51 (periodic\$4 or time)	US-PGPUB; USPAT	AND	ON	2007/03/19 15:55

## EAST Search History

S53	34	(US-20040121775-\$ or US-20010009857-\$ or US-20020150084-\$ or US-20030007482-\$ or US-20060063534-\$ or US-20050260982-\$ or US-20030114158-\$ or US-20040203763-\$ or US-20030108015-\$ or US-20020131395-\$ or US-20030139183-\$ or US-20030142643-\$ or US-20030112793-\$ or US-20020036983-\$ or US-20010034231-\$ or US-20040203765-\$ or US-20040017798-\$ or US-20040023654-\$ or US-20020012338-\$ or US-20020150096-\$ or US-20020078384-\$ or US-20020049913-\$ or US-20030028671-\$ or US-20020001298-\$).did. or (US-7158495-\$ or US-7079519-\$ or US-7170869-\$ or US-7023825-\$ or US-6871070-\$ or US-7016325-\$ or US-7039404-\$ or US-7054945-\$ or US-6754834-\$ or US-5959976-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/19 16:14
S54	15	S53 (de\$1activat\$3 or inactivat\$3)	US-PGPUB; USPAT	AND	ON	2007/03/19 16:29
S55	12	S53 ((de\$1activat\$3 or inactivat\$3) same SGSN)	US-PGPUB; USPAT	AND	ON	2007/03/19 16:37
S56	39	S26 ((de\$1activat\$3 or in\$1activat\$3 or terminat\$3) same SGSN)	US-PGPUB; USPAT	AND	ON	2007/03/19 16:37

## EAST Search History

S57	34	(US-20040121775-\$ or US-20010009857-\$ or US-20020150084-\$ or US-20030007482-\$ or US-20060063534-\$ or US-20050260982-\$ or US-20030114158-\$ or US-20040203763-\$ or US-20030108015-\$ or US-20020131395-\$ or US-20030139183-\$ or US-20030142643-\$ or US-20030112793-\$ or US-20020036983-\$ or US-20010034231-\$ or US-20040203765-\$ or US-20040017798-\$ or US-20040023654-\$ or US-20020012338-\$ or US-20020150096-\$ or US-20020078384-\$ or US-20020049913-\$ or US-20030028671-\$ or US-20020001298-\$).did. or (US-7158495-\$ or US-7079519-\$ or US-7170869-\$ or US-7023825-\$ or US-6871070-\$ or US-7016325-\$ or US-7039404-\$ or US-7054945-\$ or US-6754834-\$ or US-5959976-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/20 10:49
S58	1	S57 (physical adj location)	US-PGPUB; USPAT	AND	ON	2007/03/20 10:50
S59	85975	(trac\$3 or intercept\$3) near3 (data or packet)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 07:58
S60	4104	S59 (physical adj location)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/20 11:31
S61	8	S60 (GGSN and SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/20 11:31

## EAST Search History

S62	140	S59 ((de\$activat\$3 or inactivat\$3) near3 (trac\$3 or intercept\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/20 13:04
S63	4	((de\$activat\$3 or inactivat\$3) near3 (trac\$3 or intercept\$3)) same (GGSN and SGSN)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/20 13:05
S64	0	370/252.ccls	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 07:58
S65	3459	(370/252).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 07:59
S66	873	(379/245,247,114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 07:59
S67	8235	(709/224,225).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 07:59
S68	2329	(455/410,411,414).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 08:00
S69	14703	S65 or S66 or S67 or S68	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 08:00
S70	679567	S69 (mobile or cellular or wireless)	US-PGPUB; USPAT	OR	ON	2007/03/21 08:01

## EAST Search History

S71	7252	S69 (mobile or cellular or wireless)	US-PGPUB; USPAT	AND	ON	2007/03/21 08:36
S72	602	S71 ((monitor\$3 or trac\$3 or analyz\$3 or identif\$3 or identification or intercept\$3) near5 ((IP or unique) adj1 address))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 08:12
S73	239	S72 (request\$3 near3 (trac\$3 or search\$3 or locat\$3 or identif\$4 or intercept\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 08:38
S74	36	S73 ((monitor\$3 or trac\$3 or analyz\$3 or identif\$3 or identification or intercept\$3) near5 (call))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 08:12
S75	275	S71 (request\$3 near3 (trac\$3 or intercept\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:07
S76	3448	370/252.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:36
S77	0	S76 ((call near2 trac\$3) near5 ((IP or unique) near2 (address)) same (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:09
S78	41	S76 (call adj (trac\$3 or monitor\$3 or measur\$3 or intercept\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:11
S79	12	S76 (call adj (trac\$3 or monitor\$3 or measur\$3 or intercept\$3)) and ((IP or unique) near2 address) and (IP adj2 network)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:26

## EAST Search History

S80	15	S76 (call adj (trac\$3 or monitor\$3 or measur\$3 or intercept\$3)) and ((IP or unique) near2 address) and ((IP adj2 network) or internet)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:36
S81	10	S80 (wireless or mobile or cellular)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:36
S82	457	379/245.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:44
S83	55	S82 (wireless or mobile or cellular)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:36
S84	0	S83 (call adj (trac\$3 or monitor\$3 or measur\$3 or intercept\$3)) and ((IP or unique) near2 address) and ((IP adj2 network) or internet)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:48
S85	406	379/247.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:26
S86	47	S82 (call near3 (trac\$3 or monitor\$3 or intercept\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:41
S87	10	S82 (call near3 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:44

## EAST Search History

S88	406	379/247.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:46
S89	3	S88 (call near3 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:47
S90	0	379/114.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:46
S91	395	379/114\$2.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:46
S92	1870	379/114\$3.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:46
S93	1380	379/114.01-114.14.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:54
S94	213	S93 (call near3 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:59
S95	135	S94 ((IP adj2 network) or internet)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:48



## EAST Search History

S96	41	S94 ((IP adj2 network) or internet) and ((IP or unique) near2 address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 10:49
S97	760	379/114.01.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:11
S98	59	S97 (call near3 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and (IP or unique and address) and (internet or (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:11
S99	169	379/114.14.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:11
S10 0	10	S99 (call near3 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and (IP or unique and address) and (internet or (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:16
S10 1	3	S99 (call near3 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and ((IP or unique) adj address) and (internet or (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:26
S10 2	24	S97 (call near3 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and ((IP or unique) adj address) and (internet or (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:21
S10 3	168	S97 (call near2 (trac\$3 or intercept\$3 or monitor\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:22

## EAST Search History

S10 4	28	S103 ((ip or unique) adj address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 11:23
S10 5	5955	709/224.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 12:58
S10 6	53	S105 (call near2 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and ((IP or unique) adj address) and (internet or (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 12:59
S10 7	2739	709/225.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:12
S10 8	10	S107 (call near2 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and ((IP or unique) adj address) and (internet or (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:13
S10 9	1087	455/410.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:14
S11 0	1	S109 (call near2 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and ((IP or unique) adj address) and (internet or (ip adj network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:14
S11 1	1704	455/411.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:20

## EAST Search History

S11 2	7	S111 (call near2 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and ((IP or unique) adj address) and (internet or (ip adj network)))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:21
S11 3	0	455/414.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:21
S11 4	2739	455/414.1-414.4.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:37
S11 5	30	S114 (call near2 (trac\$3 or monitor\$3 or intercept\$3)) and (wireless or mobile or cellular) and ((IP or unique) adj address) and (internet or (ip adj network)))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:28
S11 6	182	S114 (call near2 (trac\$3 or monitor\$3 or intercept\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:29
S11 7	103	S114 (call near2 (trac\$3 or monitor\$3 or intercept\$3) and (internet or (ip adj network)))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:37
S11 8	31	S117 (ip adj address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:36
S11 9	3448	370/252.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:37

## EAST Search History

S12 0	76	S119 (call near2 (trac\$3 or monitor\$3 or intercept\$3) and (internet or (ip adj network)))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:55
S12 1	39	S120 ((ip adj address) or (unique adj address))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:56
S12 2	900	379/114.01,114.14.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:54
S12 3	76	S120 (call near2 (trac\$3 or monitor\$3 or intercept\$3) and (internet or (ip adj network)))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:55
S12 4	106	S122 (call near2 (trac\$3 or monitor\$3 or intercept\$3) and (internet or (ip adj network)))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:56
S12 5	28	S124 ((ip adj address) or (unique adj address))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 13:56
S12 6	16262	(trac\$3 or monitor\$3 or intercept\$3) near2 (call)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 15:49
S12 7	152	S126 ((ip adj address) near3 (database or memory))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 15:42

## EAST Search History

S12 8	212	S126 ((ip adj address) near5 (database or memory))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 15:50
S12 9	149	S128 (mobile or wireless)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 15:42
S13 0	3	S126 (effective near2 (ip adj address))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 15:50

Day : Thursday  
Date: 3/22/2007


**PALM INTRANET**

Time: 11:46:16

**Inventor Name Search Result**

Your Search was:

Last Name = JANG

First Name = MIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09678876</a>	6385865	250	10/04/2000	MOUNTAIN-CLIMBING SHOES WITH NON SKID INSTRUMENT	JANG, MIN
<a href="#">10621403</a>	Not Issued	61	07/18/2003	Service control method using subscriber's location information	JANG, MIN
<a href="#">10628402</a>	7164673	150	07/29/2003	METHOD OF MANAGING RADIO BEARER IN MOBILE COMMUNICATION SYSTEM	JANG, MIN
<a href="#">10628412</a>	Not Issued	30	07/29/2003	Method of tracing and monitoring a call in a mobile communication system	JANG, MIN
<a href="#">10664300</a>	Not Issued	161	09/17/2003	Removal of arsenic and other anions using novel adsorbents	JANG, MIN
<a href="#">11651132</a>	Not Issued	25	01/09/2007	System and method for performing user authentication based on user behavior patterns	JANG, MIN
<a href="#">60411610</a>	Not Issued	159	09/18/2002	Removal of arsenic and other anions using novel adsorbents	JANG, MIN
<a href="#">10552529</a>	Not Issued	30	10/11/2005	Cathode active material comprising additive for improving overdischarge-performance and lithium secondary battery using the same	JANG, MIN CHUL
<a href="#">10563537</a>	Not Issued	30	12/29/2005	Secondary battery with an improved safety	JANG, MIN CHUL
<a href="#">11107685</a>	Not Issued	30	04/15/2005	Battery safety device and battery having the same	JANG, MIN CHUL
<a href="#">11132468</a>	Not Issued	30	05/19/2005	Safety element for battery and battery with the same	JANG, MIN CHUL
<a href="#">11266121</a>	Not Issued	30	11/02/2005	Mobile terminal and operating method thereof	JANG, MIN CHUL
<a href="#">11491215</a>	Not	25	07/21/2006	Pretreatment method of electrode	JANG, MIN CHUL

	Issued			active material	
<u>11506357</u>	Not Issued	25	08/18/2006	Electrochemical device with high capacity and method for preparing the same	JANG, MIN CHUL
<u>11625999</u>	Not Issued	20	01/23/2007	NON-AQUEOUS-ELECTROLYTE AND LITHIUM SECONDARY BATTERY USING THE SAME	JANG, MIN CHUL
<u>10944572</u>	Not Issued	30	09/17/2004	Nonaqueous lithium secondary battery with cyclability and/or high temperature safety improved	JANG, MIN CHUL
<u>10273630</u>	<u>6716857</u>	150	10/18/2002	TETRAHYDROPYRIDINE DERIVATIVES ACTING ON MUSCARINIC ACETYLCHOLINE RECEPTORS	JANG, MIN SEOK
<u>10313870</u>	<u>7193658</u>	150	12/04/2002	IMAGE DISPLAY APPARATUS AND OPERATING METHOD THEREOF	JANG, MIN SEOK
<u>10322231</u>	<u>6980223</u>	150	12/17/2002	METHOD AND APPARATUS FOR CONVERTING A COLOR SPACE OF OSD	JANG, MIN SEOK
<u>11675065</u>	Not Issued	17	02/14/2007	IMAGE DISPLAY APPARATUS AND OPERATING METHOD THEREOF	JANG, MIN SEOK
<u>10273643</u>	<u>6759419</u>	150	10/18/2002	PYRROLIDINONE DERIVATIVES, THEIR PREPARATION AND PHARMACEUTICAL COMPOSITION COMPRISING THE SAME	JANG, MIN SEOK
<u>09880358</u>	<u>6444518</u>	150	06/13/2001	METHOD FOR MANUFACTURING A DEVICE SEPARATION FILM IN A SEMICONDUCTOR DEVICE	JANG, MIN SIK
<u>11155261</u>	Not Issued	30	06/17/2005	Method of forming a LP-CVD oxide film without oxidizing an underlying metal film	JANG, MIN SIK
<u>11479051</u>	Not Issued	93	06/30/2006	FLASH MEMORY DEVICE AND METHOD OF MANUFACTURING THE SAME	JANG, MIN SIK
<u>11479332</u>	Not Issued	30	06/30/2006	Method of manufacturing flash memory device	JANG, MIN SIK
<u>09328694</u>	<u>6458693</u>	150	06/09/1999	METHOD OF MANUFACTURING A CONTACT DEVICE IN A	JANG, MIN SIK

				SEMICONDUCTOR	
<u>11616017</u>	Not Issued	25	12/26/2006	METHOD OF MANUFACTURING A FLASH MEMORY DEVICE	JANG, MIN SIK
<u>11616023</u>	Not Issued	25	12/26/2006	METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE	JANG, MIN SIK
<u>11250579</u>	Not Issued	30	10/17/2005	Display panel and method of manufacturing the same	JANG, MIN SOK
<u>10195516</u>	Not Issued	61	07/16/2002	System and method for reprocessing web contents in multiple steps	JANG, MIN SU
<u>10640386</u>	Not Issued	41	08/14/2003	Method and apparatus for automatic document generation based on annotation	JANG, MIN SU
<u>11591275</u>	Not Issued	30	11/01/2006	Apparatus for controlling robot and method thereof	JANG, MIN SU
<u>11287594</u>	Not Issued	30	11/28/2005	Semiconductor device having a recess gate for improved reliability	JANG, MIN WOO
<u>10169806</u>	Not Issued	161	07/09/2002	Cap for packing-bottle capable of packing auxiliary internal medicine	JANG, MIN YOUNG
<u>08931288</u>	<u>6041027</u>	150	09/16/1997	OPTICAL PICKUP FOR USING DISKS EACH HAVING A DIFFERENT THICKNESS	JANG, MIN-HO
<u>11165828</u>	Not Issued	30	06/23/2005	Secondary battery	JANG, MIN-HO
<u>09059117</u>	<u>6067255</u>	150	04/13/1998	MERGED MEMORY AND LOGIC (MML) INTEGRATED CIRCUITS INCLUDING INDEPENDENT MEMORY BANK SIGNALS AND METHODS	JANG, MIN-HWA
<u>10947709</u>	Not Issued	30	09/23/2004	Display panel driving circuits and methods for driving image data from multiple sources within a frame	JANG, MIN-HWA
<u>60054398</u>	Not Issued	159	07/31/1997	SEMICONDUCTOR DEVICE	JANG, MIN-HWA
<u>10807266</u>	Not Issued	30	03/24/2004	Method and apparatus to display multi-picture-in-guide information	JANG, MIN-HYUNG
<u>10474563</u>	Not Issued	41	10/10/2003	Portable communication terminal capable of abstracting and inserting backgroud image and method thereof	JANG, MIN-KEUN
<u>09528028</u>	<u>6907606</u>	150	03/17/2000	METHOD FOR IMPLEMENTING	JANG, MIN-SEOK



				EVENT TRANSFER SYSTEM OF REAL TIME OPERATING SYSTEM	
<a href="#">11580048</a>	Not Issued	25	10/13/2006	Semiconductor testing apparatus and method of calibrating the same	JANG, MIN-SEOK
<a href="#">11580049</a>	Not Issued	25	10/13/2006	Calibration jig and calibration apparatus having the same	JANG, MIN-SEOK
<a href="#">11418038</a>	Not Issued	30	05/04/2006	Liquid crystal display and method of manufacturing the same	JANG, MIN-SOK
<a href="#">11505691</a>	Not Issued	25	08/17/2006	Liquid crystal display panel and method of fabricating the same	JANG, MIN-SOK
<a href="#">11517239</a>	Not Issued	30	09/07/2006	Liquid crystal display panel and method of manufacturing the same	JANG, MIN-SOK
<a href="#">11653915</a>	Not Issued	20	01/17/2007	Apparatus and method for displaying graphic object with low power consumption	JANG, MIN-SUNG
<a href="#">60784481</a>	Not Issued	20	03/22/2006	File system for managing meta data based on transaction by database	JANG, MIN-SUNG
<a href="#">11359139</a>	Not Issued	30	02/22/2006	Secondary battery of improved lithium ion mobility and cell capacity	JANG, MINCHUL

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	<input type="text" value="JANG"/>	<input type="text" value="MIN"/>	

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